

Check the following items that apply to this job and place a ✓, for the items that do not apply write N/A.

1. _____ Check Guide inserted in back of field book.
2. _____ Transit Book Number on front fly leaf.
3. _____ Return address on front fly leaf.
4. _____ Front fly leaf notation [Transit Book No., Project No., Des. No., Road No., Terminal Points of Project, County, brief description of each line, and Instrument data.]
5. _____ Title page and Index complete.
6. _____ Pages numbered.
7. _____ Section Plats complete, with [Co. and State roads, Streams, RR's, Towns, Villages, Cornerstones, Property owners, Survey centerlines plotted on, Sec. No., Township and Range, County township given.]
8. _____ Project No. and Line letters at tops of pages.
9. _____ Continuation notes, within books or book to book cross-referenced.
10. _____ Start and end of lines shown, Equations and cross-references to other surveys.
11. _____ Control Points labeled and coordinates put in the book.
12. _____ Alignment data shown and checked.
13. _____ References shown and checked.
14. _____ Bearings calculated, checked, and sources fully described.
15. _____ Daily notations; Date, Party, Weather conditions of the days work.
16. _____ Centerline points correctly placed, Curves red-lined in topography.
17. _____ Details of topography, buildings, etc. near line likely to be damaged by construction
18. _____ Distance to near graves at cemeteries.
19. _____ Section, 1/4 Section & Property corners located.
20. _____ Public Utilities, Gas & Water mains, Telephone & Power lines, and Cable Television ownership noted.
21. _____ Underground Utilities Reference Number noted on public utilities page.
22. _____ Underground Oil & Gas transmission lines shown, easements & address of owner noted.
23. _____ Names of Cities and Towns.
24. _____ State & Co. roads, types of surface noted.
25. _____ Details of existing structures near line.
26. _____ Structures up & down stream.
27. _____ Drainage areas and recommendations.
28. _____ High-water date, date and source of information.
29. _____ Section Corners referenced and drawn in the book and on the section corner reference cards.
30. _____ Source of level datum in each book.
31. _____ Bench mark descriptions complete.
32. _____ Legal flowline elevations of county ditches.
33. _____ Elevations on low wire of overhead transmission lines.
34. _____ Level equations with other surveys shown, and explained.
35. _____ Enough topography coverage to satisfy study report.
36. _____ High-water elevation data and source of information.
37. _____ Shots on near structures, and sketches showing structures.
38. _____ Centerline points correctly placed.
39. _____ Clean book.

Checked By: _____

GUIDE FOR CHECKING SURVEY BOOK

Figure 23-2A